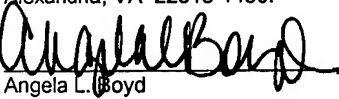


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Angela L. Boyd

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: David M. McMahan

Group Art Unit: 2174

**Serial No.: 10/055,604**

Examiner: Pesin, Boris M.

Filed: January 23, 2002

Docket No.: 63288-292  
(JWT 1174/81/4)

Confirmation No.: 9135

For: AUTOMATED METHODS AND SYSTEMS FOR ANALYZING DATA  
ASSOCIATED WITH AN INDUSTRIAL PROCESS

\*\*\*\*\*

**AMENDMENT B**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is responsive to the Official Action dated March 22, 2005, having a period for response by June 22, 2005. Favorable consideration is respectfully requested in view of the following Amendments and Remarks.